Agency Summary

Agency Code: Agency Name:

FL0 Department of Corrections

(dollars in thousands)

EXPENDITURE SCHEDULE											
Through Budgeted FY 2003: FY 2004 Total: FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010: Budget: Budget:											
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
(01) Design	1,789	410	2,199	130	30	40	0	0	0	200	2,399
(03) Project Management	1,486	782	2,268	270	270	50	0	0	0	590	2,858
(04) Construction	21,427	3,400	24,827	4,600	4,000	1,600	0	0	0	10,200	35,027
Total:	24,702	4,592	29,294	5,000	4,300	1,690	0	0	0	10,990	40,284

FUNDING SCHE	DULE
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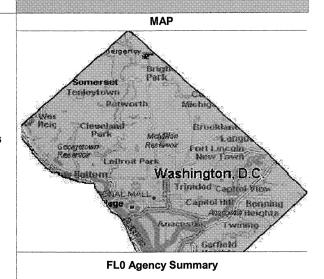
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:
GO Bonds - New (0300)	24,702	4,592	29,294	2,304	4,300	1,690	0	0	0	8,294	37,588
GO Bonds - Reallocated (0300)	0	0	0	2,696	0	0	0	0	0	2,696	2,696
Total:	24,702	4,592	29,294	5,000	4,300	1,690	0	0	0	10,990	40,284

Agency Description:

Department of Corrections (FL)

Consistent with the National Capitol Revitalization and Self-Government Improvement Act of 1997, the Department of Corrections is charged with transitioning itself from a state/county prison system to a municipal jail system by December 31, 2001. All Lorton facilities are closed. Therefore, the Department is concentrating all capital projects funding on the D.C. Jail.

The Jail is a three-story building located on a five-acre site. The facility opened in 1976. A third housing pod was added in to each housing unit in 1981. Due to the age of the facility and lack of basic maintenance throughout years, significant structural repairs are needed. The Capitol budget will provide for conditions of confinement in accordance with humanitarian standards, the legal requirements set by the courts, and health and safety criteria set by District code.



Project Code: CR0

FL0

Agency Code: Implementing Agency Code:

AMO

Agency Name:

Department of Corrections

Project Name:

General Renovations

Implementing Agency Name: Office of Property Management

(dollars in thousands)

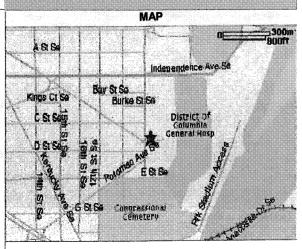
	EXPENDITURE SCHEDULE										
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:
(01) Design	358	30	388	30	30	10	0	0	0	70	458
(03) Project Management	184	90	274	90	90	30	0	0	0	210	484
(04) Construction	2,385	800	3,185	800	800	200	0	0	0	1,800	4,985
Total:	2,927	920	3,847	920	920	240	0	0	0	2,080	5,927

FUNDING SCHEDULE

	1	Budgeted	ł	Year 1	Year 2	Year 3	Year 4	Year 5	1	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	2,927	920	3,847	224	920	240	0	0	0	1,384	5,231
GO Bonds - Reallocated (0300)	0	0	0	696	0	0	0	0	0	696	696
Total:	2,927	920	3,847	920	920	240	0	0	0	2,080	5,927

Project Description:

The DC Jail currently has 1378 cells located in eighteen housing units of the facility. This requests is submitted to allow the Department of Corrections to remain in compliance with the D.C. Department of Consumer and Regulatory Affairs.



Project CR0 w/Subproject

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Pro	ect	Code:
	CR	0

SubProject Code: 03

Through Budgeted

FY 2004

920

920

FY 2003:

2.927

2.927

Agency Code: FLO

Upgrade Fire Alarm and Sprinkler Syste Office of Property Management

Implementing Agency Code: **AMO**

Fund: 0300

FTEs:

Project Name:

General Renovations

Sub Project Name:

Implementing Agency Name:

Personnel Services: Non Personnel Services:

Subproject Location: 1900 Massachusetts Avenue, S.E.

Maintenance Costs:

EXPENDITURE SCHEDULE									Miles			
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	1	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	Initial Authorization Date: Inital Cost:
(01) Design	358	30	388	30	30	10	0	0	0	70	458	Implementation Status:
(03) Project Management	184	90	274	90	90	30	0	0	0	210	484	Useful Life:
(04) Construction	2,385	800	3,185	800	800	200	0	0	0	1,800	4,985	Ward:
Total:	2.927	920	3,847	920	920	240	0	0	0	2.080	5.927	CIP Approval Criteria:

FUNDING SCHEDULE

Year 1

224

696

920

Total:

3.847

3.847

Year 2

FY 2005: FY 2006: FY 2007:

920

920

0

Year 3

240

240

0

Year 4

0

Year 5

FY 2008: FY 2009: FY 2010:

0

Year 6

0

6 Years

Budget:

1.384

2.080

696

Total

Budget:

5,23

696

MI	lest	one) Da	ıta

nital Cost:	400
mplementation Status:	Ongoing Subprojects
Jseful Life:	20

vvalu.	
CIP Approval Criteria:	
Functional Category:	
Mayor's Policy Priority:	

Facility Improvements Major Equipment

runctional Category.	
Mayor's Policy Priority:	
Program Category:	

Healthy Neighborhoods **Public Safety and Justice**

•		_	•	
į	61 GR			

Scheduled Actual 03/30/00

Development of Scope: Approval of A/E:

08/28/00

2000

Notice to Proceed:

05/25/01

Final design Complete: **OCP Executes Const Contract:** NTP for Construction:

11/02/01 11/12/01

Construction Complete:

12/31/06

Project Closeout Date:

01/31/07

Subproject Description:

Cost Element Name:

GO Bonds - Reallocated (0300)

GO Bonds - New (0300)

Total:

The fire alarm and sprinkler systems at CDF are in adequate and are in desperate need of replacement. In most areas of the facility, the components of these systems are not up to code and require constant maintenance. In the unfortunate event of a fire, it is unclear if the current systems would be adequate to protect the inmates, staff and visitors long enough to allow for an orderly and safe evacuation. This project is critical to the health and safety of the D.C. jail population.

MAP A St Se Independence Ave 8 Kings Ct Sa Burke StiSe District of Cangressional Cemetery

1900 Massachusetts Avenue, S.E.

Scope of Work:

Work in this project will include demolition of all remnants of the existing fire alarm and sprinkler systems and installation of comprehensive and modern fire alarm and sprinkler systems. including strategically located fire, heat and smoke detectors, local and remote fire panels, standpipes, hose connections and sprinkler heads. All work inside the cellblocks is planned to be done concurrently with the 'Cell Doors and Motors' project.

Project Code: CR1

FL0

Agency Code: Implementing Agency Code: AM0

Agency Name:

Department of Corrections

Project Name:

General Renovations

Implementing Agency Name:

Office of Property Management

(dollars in thousands)

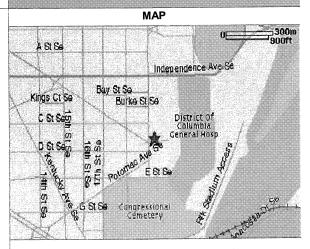
	EXPENDITURE SCHEDULE										
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:
(01) Design	800	0	800	0	0	0	0	0	0	0	800
(03) Project Management	732	0	732	0	0	0	0	0	0	0	732
(04) Construction	15,872	0	15,872	0	0	0	0	0	0	0	15,872
Total:	17,404	0	17,404	0	0	0	0	0	0	0	17,404

FUNDING SCHEDULE

	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	17,404	0	17,404	0	0	0	0	0	0	0	17,404
Total:	17,404	0	17,404	0	0	0	0	0	0	0	17,404

Project Description:

General Renovations of the D.C. Jail. This project includes repair and replacement of cell door operating mechanisms, sprinkler system installation, replacement of fire alarm system, installation of Energy Management Control system, replacement of elevator.



Project CR1 w/Subproject(s)

Department of Corrections Project Code: SubProject Code: CR1 03 Project Name: Sub Project Name: **General Renovations Installation of Hotwater System** Subproject Location: 1900 Massachusetts Avenue, S.E. **Cost Element Name:**

(dollars	in	thousands)	

ANNUAL OPERATING BUDGET IMPACT

Fund:	FTEs:
0300	

Personnel Services:

Non Personnel Services:

Maintenance Costs:

	EXPENDITURE SCHEDULE												
Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:		6 Years Budget:	Total Budget:			
140	0	140	0	0	0	0	0	0	0	140	į		
82	0	82	0	0	0	0	0	0	0	82	į		
1,162	0	1,162	0	0	0	0	0	0	0	1,162	,		
1,384	0	1,384	0	0	0	0	0	0	0	1,384			

Implementing Agency Code:

AM0

Implementing Agency Name:

Office of Property Management

nitiai Authorization Date:	2001
nital Cost:	1,103
mplementation Status:	New
Jseful Life:	20
Vard:	6

CIP Approval Criteria: Health and Safety Issue Functional Category: Mayor's Policy Priority: Program Category:

Physical Plant Healthy Neighborhoods Public Safety and Justice

Scheduled Actual

-	Development of Scope:
-	Approval of A/E:

Notice to Proceed: Final design Complete:

OCP Executes Const Contract: 03/26/01 NTP for Construction: 04/02/01 Construction Complete: 03/31/03 Project Closeout Date: 05/30/03

	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5		6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	1,384	0	1,384	0	0	0	0	0	0	0	1,384
Total:	1,384	0	1,384	0	0	0	0	0	0	0	1,384

FUNDING SCHEDULE

Agency Code:

FL0

Subproject Description:

(01) Design

Total:

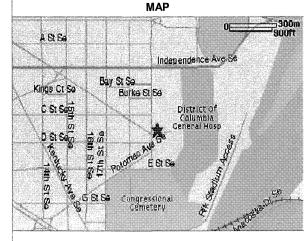
(04) Construction

(03) Project Management

Installations of hot water system in the D.C. Jail. The hot water system and related distribution systems are in urgent need of a complete overhaul. There are numerous leaks in the system, which cause disruptions in the supply of hot water to the inmates. The building plumbing system is in poor condition. Heating exchangers, distribution piping and equipment are in poor condition due to apparent water hardness and lack of preventative maintenance.

Scope of Work:

Install a hot water system, and upgrade pips and repair of the plumbing fixtures.



1900 Massachusetts Avenue, S.E.

Subproject Location: 1900 Massachusetts Avenue, S.E.

Through Budgeted

FY 2003:

16,020

16,020

FY 2004

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Boparanonic or oo		(dollars in thousands)					
Project Code:	SubProject Code:	Agency Code:	Implementing Agency Code:	Fund:			
CR1	04	FL0	AM0	0300	١,		
Project Name:	Sub Project Name:	Imp		1:			
General Renovations	HVAC Replacement	Offi	ice of Property Management		1		

FTEs:

Personnel Services:

Non Personnel Services:

Maintenance Costs:

Initial Authorization Date:

950.00.00000000000000000000000000000000	EXPENDITURE SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total	
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:	
(01) Design	660	0	660	0	0	0	0	0	0	0	660	
(03) Project Management	650	0	650	0	0	0	0	0	0	0	650	
(04) Construction	14,710	0	14,710	0	0	0	0	0	0	0	14,710	
Total:	16,020	0	16,020	0	0	0	0	0	0	0	16,020	

FUNDING SCHEDULE

Year 2

0

Year 3

Year 4

FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010:

Year 5

0

Year 6

0

6 Years

Budget:

0

Total

Budget:

16,020

Year 1

Total:

16,020

16,020

Mile	esto	ne [Data	

Inital Cost:	7,000
Implementation Status:	Ongoing Subprojects
Useful Life:	20
Ward:	6

CIP Approval Criteria:	Health and Safety Issue
Functional Category:	Physical Plant
Mayor's Policy Priority:	Healthy Neighborhoods
Program Category:	Public Safety and Justice

Program Category:

Scheduled Actual

2001

Development of Scope:	
Approval of A/E	

Approval of A/E: Notice to Proceed:

16,020 Final design Complete:

OCP Executes Const Contract: 03/26/01 NTP for Construction: 04/02/01 08/31/04 Construction Complete: **Project Closeout Date:** 09/30/04

Subproject Description:

Cost Element Name:

GO Bonds - New (0300)

Total:

The heating, ventilation and air-conditioning HVAC system at CDF has been in disrepair for years. Air handling units serving the cellblocks are located in the respective mechanical rooms, which are very congested and in an extremely dilapidated state. All old HVAC equipment and the pneumatic controls have not really worked in years without constant trouble and attention. That caused the air quality in the jail. including CO2 levels, air flow, air temperature and humidity to go beyond acceptable levels. Additionally, the water supply to the facility has been extremely problematic. The main booster pumps are at the end of their useful life and no filters, softeners or strainers are installed on the system.

MAP

A St Se Independence Ave St Bay St Se Kinas Ct Se Burke St Se C St Sco District of Columbia Ceneral Hosp G St Se Congressional Cémeterv

1900 Massachusetts Avenue, S.E.

Scope of Work:

In this project, all old HVAC equipment is being replaced. New air handling units have been located on the roof to make space for new VAV boxes in the mechanical rooms. New digital controls are being installed. The contractors have completed most of the outside work and are performing inside work on the sixth cellblock on the north side.

On the water supply side, work on the new pumps, filters, softeners and strainers has been completed. Main headers and risers on the north side have been completed. Secondary and tertiary line work is being completed in the sixth cellblock on the north side.

Project Code: MA2

Project Name:

Renovations at CDF

Agency Code: Implementing Agency Code:

Agency Name:

FL0

AM0

Department of Corrections

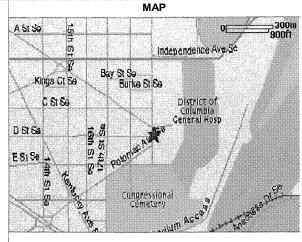
Implementing Agency Name: Office of Property Management

EXPENDITURE SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
(01) Design	631	380	1,011	0	0	30	0	0	0	30	1,041
(03) Project Management	570	692	1,262	80	80	20	0	0	0	180	1,442
(04) Construction	3,170	2,600	5,770	800	800	300	0	0	0	1,900	7,670
Total:	4.371	3.672	8.043	880	880	350	0	0	0	2.110	10.153

FUNDING SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	4,371	3,672	8,043	880	880	350	0	0	0	2,110	10,153
Total:	4 371	3 672	8 043	880	880	350	0	0	0	2 110	10 153

Project Description:

The Central Detention Facility (CDF) located at 1901 D Street, SE, Washington, D.C. has significant maintenance needs. Several sections of flooring throughout the facility will be refinished and of non-functioning escalators in the Administration. Building will be replaced.



Project MA2 w/Subproject(s)

(dollars in thousands)

(dollars in thousands)

0

ANNUAL OPERATING BUDGET IMPACT

Doparamont or oo	1100000		(doil	ars in thousand	9)
Project Code:	SubProject Code:	Agency Code:	Implementing Agency Code:	Fund:	FTEs:
MA2	03	FL0	AM0	0300	Personnel Services:
Project Name:	Sub Project Name:	lm	plementing Agency Name:		
Renovations at CDF	Exterior Structural Fi	nishina Of	fice of Property Management		Non Personnel Services:

Maintenance Costs:

Latter As the admost as Dates

Subproject Location: 1901 D Street, S.E.

Cost Element Name:

(04) Construction

(03) Project Management

(01) Design

Total:

Through

FY 2003:

0

0

Budgeted

FY 2004

160

400

600 1,160

1,160

										<u> </u>
	EXPENDITURE SCHEDULE									
		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total	
	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:	
	160	0	0	0	0	0	0	0	160	
	400	0	0	0	0	0	0	0	400	
	600	0	0	0	0	0	0	0	600	
_					-					í

Initial Authorization Date:	2004
Inital Cost:	1,160
Implementation Status:	Ongoing Subprojects
Useful Life:	30
Ward:	8
CIP Approval Criteria:	Court order & Legal Mandates

CIP Approval Criteria:	
Functional Category:	
Mayor's Policy Priority:	
D	

Physical Plant Making Government Work

2004

Actual

	•	
Program	Category:	

1,160

waking	Govern	iiiie	IL WOI
Public	Safety	and	Justic

	FUNDING SCHEDULE										
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	0	1,160	1,160	0	0	0	0	0	0	0	1,160
Total:	0	1,160	1,160	0	0	0	0	0	0	0	1,160

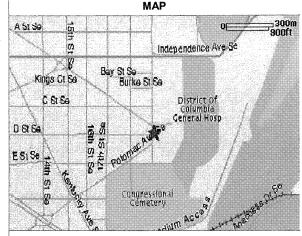
_		Scheduled	
	Development of Scope:	10/01/03	
t: 30	Approval of A/E:	10/01/03	
U	Notice to Proceed:	10/05/03	
0	Final design Complete:	12/01/03	
	OCP Executes Const Contract:	04/22/04	
	NTP for Construction:	04/25/04	
	Construction Complete:	09/30/04	
	Project Closeout Date:	10/30/04	

Subproject Description:

Integrity of the external envelope of the Central Detention Facility has been compromised over time because of the deterioration of the subliminal fillers and the grout binding structural elements, including the pre-cast concrete panels forming the walls and stone and tile work on pavements. Because of such deterioration of the envelope, the building is unprotected from the natural elements and numerous water leaks, some of them major, show up all over the building following a rainfall as do many pockets of very cold or very hot air in various parts of the facility with fluctuating outside temperatures. These kinds of conditions urgently need to be corrected by tightly sealing up the external structural components together because they pose major health and safety hazards not only the inmates but to the staff, visitors. and other citizens as well.

Scope of Work:

The Central Detention Facility, which occupies approximately 450,000 square feet of floor area and houses over 2200 inmates, is comprised of a five store Administration Building and three storied inmate housing area modules. The total height of the housing modules is greater than the Administration Building because there is a mezzanine level on each of the three floors. The exterior walls are comprised of pre-cast panels with windows embedded in them. Most grouting there is flexible. The paved areas around the facility are topped with various kinds of materials such as stone, quarry tile, asphalt etc. All wall grouting needs to be cleaned out and redone. The pavement sub-base and the topping need to be repaired as needed and then sealed appropriately.



1901 D Street, S.E.

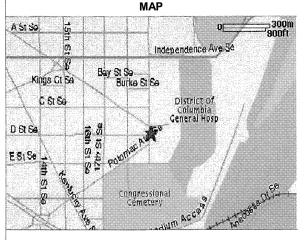
Department of Corrections ANNUAL OPERATING BUDGET IMPACT (dollars in thousands) Project Code: SubProject Code: Agency Code: Implementing Agency Code: Fund: FTEs: 0300 MA2 FL0 **AMO** 80 Personnel Services: Project Name: Sub Project Name: Implementing Agency Name: Non Personnel Services: Renovations at CDF Floor Refinishing Office of Property Management Maintenance Costs: Subproject Location: 1901 D Street, S.E. **EXPENDITURE SCHEDULE Milestone Data** Through Budgeted Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 6 Years Total Initial Authorization Date: 2001 FY 2004 **Cost Element Name:** FY 2003 FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010: Budget: Budget: Total: 2.060 Inital Cost: (01) Design 100 100 0 Implementation Status: Ongoing Subprojects (03) Project Management 200 Ω 200 0 0 0 0 0 0 200 n Useful Life: 30 (04) Construction 1,760 1,760 0 0 0 0 0 1,760 Ward: 8 Total: 2.060 2.060 0 0 0 0 0 2.060 CIP Approval Criteria: Court order & Legal Mandates Functional Category: Physical Plant Making Government Work Mayor's Policy Priority: Program Category: Public Safety and Justice **FUNDING SCHEDULE** Scheduled Actual Through Budgeted Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 6 Years Total Development of Scope: 10/01/01 FY 2004 **Cost Element Name:** FY 2003: FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010: Total: Budget: Budget: Approval of A/E: 10/01/01 GO Bonds - New (0300) 2.060 0 2,060 0 0 0 0 0 0 0 2,060 Notice to Proceed: 12/03/01 Total: 2.060 2,060 0 0 0 0 0 0 2,060 Final design Complete: 01/02/02 **OCP Executes Const Contract:** 06/03/02 NTP for Construction: 06/07/02 10/31/02 Construction Complete: **Project Closeout Date:** 11/29/02

Subproject Description:

The Central Detention Facility located at 1901 D Street, SE, Washington, D.C. has numerous sections of flooring throughout the facility that are in urgent need of refinishing because of health and environmental safety concerns.

Scope of Work:

The total floor square footage of CDF is approximately 450,000; however, refinishing of only a small percentage of the floor area is envisioned under this project. Some sections, such as the culinary unit in the basement, are especially worn out and will be specifically identified after a comprehensive survey and review of regulatory citations in the design phase of the project.



1901 D Street, S.E.

Department of Corrections Project Code: SubProj MA2

Subproject Location: 1901 D Street, S.E.

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

oject Code:	Agency Code:	Implementing Agency Code:	Funa:
18	FL0	AM0	0300

Personnel Services:

FTEs:

Project Name:
Renovations at CDF

Sub Project Name:
Inmate Shower Renovations

Implementing Agency Name:

Office of Property Management

Non Personnel Services:

Maintenance Costs:

EXPENDITURE SCHEDULE												
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	
(01) Design	0	220	220	0	0	30	0	0	0	30	250	ļ
(03) Project Management	0	70	70	80	80	20	0	0	0	180	250	i
(04) Construction	0	600	600	800	800	300	0	0	0	1,900	2,500	
Total:	0	890	890	880	880	350	0	0	0	2.110	3 000	

Initial Authorization Date:	2004
Inital Cost:	3,000
Implementation Status:	New
Useful Life:	30
Ward:	8
CID Americal Criteria	Count and an O Local Mandatas

Milestone Data

FUNDING SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	0	890	890	880	880	350	0	0	0	2,110	3,000
Total:	0	890	890	880	880	350	0	0	0	2 110	3,000

Court order & Legal Mandates
Physical Plant
Making Government Work
Public Safety and Justice

Scheduled

Actual

-		000000	
	Development of Scope:	10/01/03	
t:)0	Approval of A/E:	10/01/03	
U	Notice to Proceed:	10/05/03	
00	Final design Complete:	12/01/03	
	OCP Executes Const Contract:	04/22/04	
	NTP for Construction:	04/25/04	
	Construction Complete:	12/31/06	
	Project Closeout Date:	01/31/07	

Subproject Description:

All showers in the housing blocks at CDF are in an extremely dilapidated state. The floors and ceilings are cracked, tThe shower stalls are broken and the entire area is very hard to clean. The drains have reached a stage that they cannot be repaired anymore and cause water logging. It is very difficult to maintain the temperature of the water in the showers. These major structural deficiencies create the conditions very unsanitary for the inmates and officers in the cellblocks. The department has been cited repeatedly for these problems by various regulatory agencies. These conditions have been perpetuating old lawsuits against the department and need to be corrected.

MAP

1901 D Street, S.E.

Congressional Cemetery

Scope of Work:

The Central Detention Facility, which occupies approximately 450,000 square feet of floor area and houses over 2200 inmates in eighteen cellblocks. Each cellblock has four sets of two showers each located on the upper left, lower left, upper right and lower right tiers. Work in this project will entail the demolition of each of these 144 shower stalls, including all attached piping and drains, repairing and refinishing the floors with epoxy coating, repairing and reinstalling the ceilings and reinstalling new prison grade shower stalls with all new fixtures, piping and drains.

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Milestone Date

Project Code: MA2

SubProject Code: 20

Agency Code: FL0

Implementing Agency Code: AM0

Fund: 0300

FTEs:

Useful Life:

Project Name:

Sub Project Name:

Implementing Agency Name:

Non Personnel Services:

Renovations at CDF Subproject Location: 1901 D Street, S.E.

Emergency Power System Upgrades

Office of Property Management

Maintenance Costs:

Personnel Services:

			EXI	PENDITUR	RE SCHED	ULE
	Through	Budgeted		Year 1	Year 2	Year
Cost Element Nam	e: FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 20

EXTERNOLL CONFEDER											Ĺ	
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	
(01) Design	55	0	55	0	0	0	0	0	0	0	55	- Commence
(03) Project Management	70	22	92	0	0	0	0	0	0	0	92	
(04) Construction	200	600	800	0	0	0	0	0	0	0	800	
Total:	325	622	947	0	0	0	0	0	0	0	947	

Willestone Data	
Initial Authorization Date:	2003
Inital Cost:	947
Implementation Status:	New

Ward: CIP Approval Criteria: Functional Category: Mayor's Policy Priority:

8 Court order & Legal Mandates Physical Plant

30

Program Category:

Making Government Work Public Safety and Justice

			F	UNDING	SCHEDUI	_E					
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	325	622	947	0	0	0	0	0	0	0	947
Total:	325	622	947	0	0	0	0	0	0	0	947

		Scheduled	Actual
	Development of Scope:	10/01/02	
et:)47	Approval of A/E:	10/01/02	
147	Notice to Proceed:	12/07/02	
47	Final design Complete:	03/01/03	
	OCP Executes Const Contract:	08/01/03	
	NTP for Construction:	08/07/03	
	Construction Complete:	11/07/03	
	Project Closeout Date:	12/07/03	

MAP

Subproject Description:

There are three 540 KW generators that provide emergency power to the Central Detention Facility electrical sub-systems selectively. They can not support the four chillers and the associated cooling towers and other related equipment along with the rest of the facility. Additionally, the automatic transfer switches are very old and need replacement. Therefore, in order to provide a proper backup in the event of power failure in the facility, an additional new generator, new automatic transfer switches, and a reconfiguration of the electrical power system in the facility are urgently needed.

A St Se Independence Ave Se Bay St So Kings Ct Se Burke St Se C St Se District of Columbia General Hosp D St Sa ESISe . Congressional Cemetery

1901 D Street, S.E.

Scope of Work:

The Central Detention Facility, which occupies approximately 450,000 square feet of floor area and houses up to 2000 inmates, is comprised of a five storied Administration Building and three-storied inmate housing area modules. Under this project, the electrical distribution in the facility will be reconfigured so the three existing generators support all loads except the four chillers and the associated pumps and cooling towers. New automatic transfer switches and panels will replace the existing ones. A new generator with approximately 1300 KVA rated capacity will be installed in the penthouse and it will be configured to support the four chillers and their associated equipment.

Department of Corrections Project Code: SubProject Code: MA2 22 Project Name: Sub Project Name: **Energy Management System Installatio** Office of Property Management Renovations at CDF Subproject Location: 1901 D Street, S.E.

Through

FY 2003:

1,510

1.510

Budgeted

FY 2004

0

0

(dollars in thousands	2١

Implementing Agency Code:

AM₀

Implementing Agency Name:

Fund:

0300

ANNUAL OPERATING BUDGET IMPACT

Personnel Services:

Non Personnel Services:

Maintenance Costs:

Agency Code:

FL0

	EXPENDITURE SCHEDULE											
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	ln In
(01) Design	200	0	200	0	0	0	0	0	0	0	200	
(03) Project Management	100	0	100	0	0	0	0	0	0	0	100	
(04) Construction	1,210	0	1,210	0	0	0	0	0	0	0	1,210	
Total:	1,510	0	1,510	0	0	0	0	0	0	0	1,510	C

FUNDING SCHEDULE

0

0

Year 2

0

Year 3

Year 4

0

FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010:

0

0

Year 5

Year 6

0

6 Years

Budget:

0

Year 1

Total:

1,510

1.510

Milestone	Data
-----------	------

Initial Authorization Date:			2001
Inital Cost:			1,510
Implementation Status:		Ongoing Su	bprojects
Useful Life:			30
Ward:			8
	_		

CIP Approval Criteria: Court order & Legal Mandates **Functional Category:** Physical Plant Making Government Work Mayor's Policy Priority: Public Safety and Justice Program Category:

Scheduled

Actual

Total	Development of Scope:	10/01/01	•
Budget:	Approval of A/E:	10/01/01	
1,510	Notice to Proceed:	12/03/01	
1,510	Final design Complete:	03/04/02	
	OCP Executes Const Contract:	08/02/02	
	NTP for Construction:	08/07/02	
	Construction Complete:	11/08/02	
	Project Closeout Date:	12/06/02	

Subproject Description:

Cost Element Name:

GO Bonds - New (0300)

Total:

The Central Detention Facility located at 1901 D Street, SW, Washington, D.C. does not have a modern energy management system (EMS). This project envisions a new, modern, and computerized EMS because of efficiency and health and environmental safety considerations.

MAP



1901 D Street, S.E.

Scope of Work:

The total square footage of CDF is approximately 450,000. The facility has an elaborate HVAC system with chillers, cooling towers, air handlers, etc. Additionally it has all other typical building systems such as steam heating and hot water, electrical distribution and lighting, plumbing, fire alarm, sprinkler, etc. Work accomplished under this project is expected to provide for efficient management of all energy use in the building.

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Project Code:	SubProject Code:	Agency Code:	Implementing Agency Code:	Fund:	FTEs:	
MA2	23 FL0		AM0	0300	Personnel Services:	
Project Name:	Sub Project Name:	Imp	lementing Agency Name:			
Renovations at CDF	Non Personnel Services:					
Subproject Location: 1901 I	Maintenance Costs:					

Functional Category: Mayor's Policy Priority:

Program Category:

EXPENDITURE SCHEDULE										Mi		
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6 FY 2010:	6 Years Budget:	Total Budget:	Initial Authorization Date
(01) Design	276	0	276	0	0	0	0	0	0	0	070	Inital Cost: Implementation Status:
(03) Project Management	200		400	0	0	0	0	0	0	0	400	Useful Life:
(04) Construction	0	800	800	0	0	0	0	0	0	0		waiu.
Total:	476	1,000	1,476	0	0	0	0	0	0	0	1,476	CIP Approval Criteria:

Initial Authorization Date:	2003
Inital Cost:	4,736
Implementation Status:	New
Useful Life:	30
Ward:	8

Court order & Legal Mandates

Making Government Work

Public Safety and Justice

Physical Plant

Milestone Data

FUNDING SCHEDULE											
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:
GO Bonds - New (0300)	476	1,000	1,476	0	0	0	0	0	0	0	1,476
Total:	476	1.000	1.476	0	0	0	0	0	0	0	1,476

Scheduled Actual Development of Scope: 10/01/02 Approval of A/E: 10/01/02 Notice to Proceed: 12/07/02 06/01/02 Final design Complete: **OCP Executes Const Contract:** 11/01/02 NTP for Construction: 11/07/02 11/01/03 Construction Complete: Project Closeout Date: 12/01/03

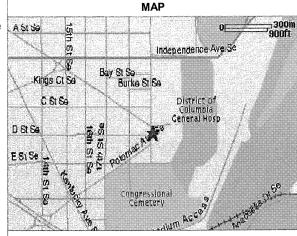
Subproject Description:

The staff entrance at the facility is in an extremely poor state because of its poor design, small floor area, and inefficient layout. At the time of a shift change, which happens three times a day, the entrance is congested. Employees and visitors pack the entrance making it unmanageable and constitutes a grave security risk as it relates to escapes and contraband substances. It needs to be completely redesigned.

The visitors entrance, i.e., the entrance for inmates' visitors, is also very poorly designed and is totally insufficient to handle the traffic coming through it effectively. Notwithstanding the weather, inmates' visitors normally have to stand in long lines outside the building for long periods of time because the visitors entrance is stopped up and can not hold them.

Scope of Work:

The Central Detention Facility, which occupies approximately 450,000 square feet of floor area and houses up to 2200 inmates, is comprised of a five storied Administration Building and three storied inmate housing area modules. There are over 600 employees working at the facility, hundreds of visitors come to the facility for support work and hundreds more come to visit the inmates. The staff entrance and the visitors entrance need to be completely redesigned, expanded, and reconfigured. One elevator is totally insufficient for the staff and its visitors; so an additional elevator needs to be installed in the staff entrance area.



1901 D Street, S.E.

Project Code: MA5

FL0

Agency Code: Implementing Agency Code: AM0

Agency Name:

Department of Corrections

Project Name:

Implementing Agency Name: Office of Property Management

Renovations at the Central Detention Facility

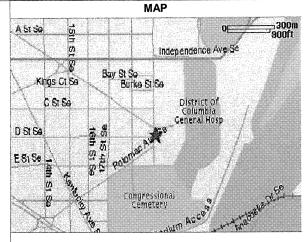
(dollars in thousands)

EXPENDITURE SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
(01) Design	0	0	0	100	0	0	0	0	0	100	100
(03) Project Management	0	0	0	100	100	0	0	0	0	200	200
(04) Construction	0	0	0	3,000	2,400	1,100	0	0	0	6,500	6,500
Total:	0	0	0	3,200	2,500	1,100	0	0	0	6,800	6,800

FUNDING SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	0	0	0	1,200	2,500	1,100	0	0	0	4,800	4,800
GO Bonds - Reallocated (0300)	0	0	0	2,000	0	0	0	0	0	2,000	2,000
Total:	0	0	0	3,200	2,500	1,100	0	0	0	6,800	6,800

Project Description:

The Central Detention Facility (CDF) located at 1901 D Street, SE, Washington, D.C. has significant maintenance needs. Major upgrades will be made to the steam supply and return systems, hot water system for the administration building, and a new roof will be installed.



Project MA5 w/Subproject(s)

Department of Corrections ANNUAL OPERATING BUDGET IMPACT (dollars in thousands) Fund: Project Code: Agency Code: Implementing Agency Code: 0 SubProject Code: FTEs: 0300 MA5 05 FL0 **AMO** Personnel Services: 400 Sub Project Name: Implementing Agency Name: Project Name: 1,600 Non Personnel Services: Renovations at the Central Dete Roof Replacement Office of Property Management Maintenance Costs: 0 Subproject Location: 1901 D Street, S.E., Washington, D.C. Milestone Data **EXPENDITURE SCHEDULE** Through Budgeted Year 3 Year 4 Year 5 Year 6 6 Years Total Year 2 2005 Initial Authorization Date: FY 2004 FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010: FY 2003: Budget: Budget: **Cost Element Name:** Total: 2,000 Inital Cost: 2,000 2,000 (04) Construction 0 0 0 2.000 New Implementation Status: 10 2.000 Useful Life: 0 2.000 0 0 0 0 2.000 0 Total: 8 Ward: CIP Approval Criteria: Health and Safety Issue Physical Plant Functional Category: Mayor's Policy Priority: Making Government Work Public Safety and Justice Program Category: **FUNDING SCHEDULE** Scheduled Actual Budgeted Year 2 Year 3 Year 4 Year 5 Year 6 6 Years Total Through Year 1 10/01/04 Development of Scope: FY 2004 Total: |FY 2005:|FY 2006:|FY 2007:|FY 2008:|FY 2009:|FY 2010: **Budget: Cost Element Name:** FY 2003: Budget: Approval of A/E: 10/01/04 GO Bonds - New (0300) 10/01/04 Notice to Proceed: GO Bonds - Reallocated (0300) 2.000 2,000 0 0 2,000 0 Final design Complete: 12/31/04 0 0 0 0 2.000 0 0 0 Total: 2.000 2.000 OCP Executes Const Contract: 03/31/05 04/01/05 NTP for Construction: 09/15/05 Construction Complete: Project Closeout Date: 09/30/05 MAP **Subproject Description:** The Central Detention Facility located at 1901 D St., S.E., Washington, D.C. has a roof that is in a very poor condition causing it to leak in A 51 50 various locations throughout the facility. The whole roof needs to be replaced because of health and environmental safety concerns. Ø Independence Ave Bay St Se Kings Ct Se Burke St Se District of Columbia C St Se General Hosp D 8t 84 Scope of Work: ESISe L Total square footage of the roof at CDF that needs to be replaced is approximately 60,000. The Administration Building is five storied and the housing blocks are six storied. Existing EPDM roof will need to be removed and new EPDM roof installed. There is substantial

1901 D Street, S.E., Washington, D.C.

Congressional

Cémetery

in the roofing project.

electrical and mechanical equipment installed on the roof that has numerous pitch-pockets all over the roof that will need to be considered

Subproject Location: 1901 D Street, S.E., Washington, D.C.

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Agency Code: Implementing Agency Code: Fund: Project Code: SubProject Code: AM₀ 0300 FL0 MA5 15 Sub Project Name: Implementing Agency Name: Project Name: Office of Property Management Renovations at the Central Dete Steam Supply and Return System

Personnel Services:

FTEs:

Non Personnel Services:

Maintenance Costs:

Functional Category:

Mayor's Policy Priority: Program Category:

EXPENDITURE SCHEDULE												
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	
(01) Design	0	0	0	0	0	0	0	0	0	0	0	
(03) Project Management	0	0	0	0	100	0	0	0	0	100	100	
(04) Construction	0	0	0	0	2,400	1,100	0	0	0	3,500	3,500	
Total:	0	0	0	0	2,500	1,100	0	0	0	3,600	3,600	

Milestone Data					
Initial Authorization Date:	2005				
Inital Cost:	3,500				
Implementation Status:	New				
Useful Life:	20				
Ward:	8				
CIP Approval Criteria:	Health and Safety Issue				
Functional Category:	Physical Plant				

Making Government Work

Public Safety and Justice

FUNDING SCHEDULE											
	Through	Budgeted		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	6 Years	Total
Cost Element Name:	FY 2003:	FY 2004	Total:	FY 2005:	FY 2006:	FY 2007:	FY 2008:	FY 2009:	FY 2010:	Budget:	Budget:
GO Bonds - New (0300)	0	0	0	0	2,500	1,100	0	0	0	3,600	3,600
Total:	0	0	0	0	2,500	1,100	0	0	0	3,600	3,600

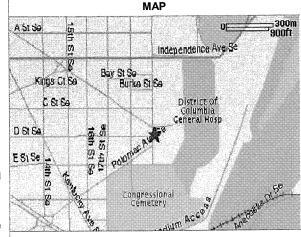
Actual Scheduled 10/01/04 Development of Scope: 10/01/04 Approval of A/E: 10/01/04 Notice to Proceed: 12/31/04 Final design Complete: OCP Executes Const Contract: 03/15/05 NTP for Construction: 04/01/05 03/15/06 Construction Complete: Project Closeout Date: 03/31/06

Subproject Description:

D.C. General Hospital boiler plant supplies steam to the Central Detention Facility for all its heating and domestic hot water needs. Over the years, the steam distribution system, including the supply and return sides, has dilapidated to the point that it causes frequent disruptions in the heating of the building, provision of hot water to the inmates, laundry service for the inmates, and kitchen operations at the facility. Dependable steam supply and return are essential to maintaining normal basic operations in the institution; failure to do so would cause uninhabitable conditions at the facility and invite lawsuits from inmates and staff. This project envisages a complete overhaul of the steam supply and return system at CDF.

Scope of Work:

The 450000 square feet facility has a five storied administration building attached to the housing areas that are comprised of eighteen cellblocks containing a total of 1380 cells and a dormitory to house inmates. Several services, including kitchen, laundry, etc. are provided to the inmates from within the facility. Steam, which is the basic source of all heating needs in the facility, such as heating, cooking, laundry, domestic hot water, etc., is supplied to the facility from the D.C. General Hospital boiler plant located approximately 500 feet from CDF. This project envisages a complete overhauling of the steam supply and return system inside the confines of CDF, including over 1000 feet of 5" supply lines, over 1300 feet of condensate return lines, fittings, moisture separator, traps, valves, PRVs, pumps, penthouse steam station, insulation, etc.



1901 D Street, S.E., Washington, D.C.

(dollars in thousands)

ANNUAL OPERATING BUDGET IMPACT

Project Code:	SubProject Code:	Agency Code:	Implementing Agency Code: AM0	Fund:
MA5	18	FL0		0300
Project Name:	Sub Project Name:	Imp	lementing Agency Name:	

Renovations at the Central Dete Hot Water System - Admin Subproject Location: 1901 D St., S.E., Washington, D.C. 20003

Through Budgeted

FY 2003: FY 2004

0

0

Office of Property Management

Year 4

FY 2005: FY 2006: FY 2007: FY 2008: FY 2009: FY 2010:

0

Year 5

Year 6

0

0

Non Personnel Services: Maintenance Costs:

Personnel Services:

FTEs:

EXPENDITURE SCHEDULE												
Cost Element Name:	Through FY 2003:	Budgeted FY 2004	Total:	Year 1 FY 2005:	Year 2 FY 2006:	Year 3 FY 2007:	Year 4 FY 2008:	Year 5 FY 2009:	Year 6 FY 2010:	6 Years Budget:	Total Budget:	
(01) Design	0	0	0	100	0	0	0	0	0	100	100	
(03) Project Management	0	0	0	100	0	0	0	0	0	100	100	
(04) Construction	0	0	0	1,000	0	0	0	0	0	1,000	1,000	
Total:	0	0	0	1,200	0	0	0	0	0	1,200	1,200	

FUNDING SCHEDULE

Year 2

0

0

Year 3

Year 1

1,200

1,200

Total:

0

11111000	nio sata
Initial Authorization Date:	
Inital Cost	

nital Cost:	2,200
mplementation Status:	Nev
Jseful Life:	20
Ward:	;
CIP Approval Criteria:	Health and Safety Issu

Milestone Data

CIP Approval Criteria:	Healti
Functional Category:	
Mayor's Policy Priority:	Making
Program Category:	Public

Physical Plant Government Work Safety and Justice

2005

6 Years Budget:	Total Budget:	Development of S Approval of A/E:
1,200	1,200	Approval of AVE.

1,200

1,200

	Scheduled	Actual
Scope:	10/01/04	
	10/01/04	

Approval of AL.	10/01/04
Notice to Proceed:	10/01/04
Final design Complete:	12/31/04
OCP Executes Const Contract:	03/31/05
NTP for Construction:	04/01/05
Construction Complete:	09/15/05

Project Closeout Date: 09/30/05

MAP

Subproject Description:

Cost Element Name:

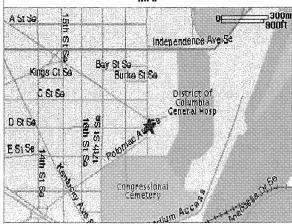
GO Bonds - New (0300)

Total:

The Administration Building provides several services to the inmates in the housing areas, such as laundry, food, etc. The hot water system originally installed when the jail was built in the early 1970's is in a very dilapidated state and causes frequent disruptions to the supply of hot water to the administration building that includes the kitchen and the laundry, which are basic services provided to the inmates. The hot water system for the administration building must be renovated - just like the housing areas' hot water system was just renovated - to preclude disruptions in the daily operations of the facility and an invitation to inmates to bring lawsuits against the department.

Scope of Work:

The 450000 square feet facility has a five storied administration building attached to the housing areas that are comprised of eighteen cellblocks containing a total of 1380 cells and a dormitory to house inmates. Several services, including kitchen, laundry, etc. are provided to the inmates from within the facility - the administration building. This project will completely renovate the hot water system for the administration building, including all risers, valves, piping, insulation, etc.



1901 D St., S.E., Washington, D.C. 20003